I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in a per stope addressed to:

Attorney Docket No.: 015280-413100US Client Reference No.: E-093-00/1

U.S. Patent and Trademark Office Box SEQUENCE

FEB 0 5 2002

on 1/31/02

Arlington, VA 22202

THAT

TOWNSEND and TOWNSEND and CREW LLP

By: Patricia andis

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

BARRY et al.

Application No.: 09/888,320

Filed: June 22, 2001

For: METHODS OF DIAGNOSING

MULTIDRUG RESISTANT

TUBERCULOSIS

Attn: Box SEQUENCE

Assistant Commissioner for Patents

P.O. Box 2327

Arlington, VA 22202

Sir:

Examiner:

Not yet assigned

Art Unit:

1645

TRANSMITTAL LETTER –RESPONSE TO NOTICE OF INCOMPLETE REPLY

Pursuant to the Notice of Incomplete Reply (Nonprovisional Application), dated January 17, 2002, enclosed are the following to be made of record in the above-identified application:

- 1) Petition to Extend Time (4 months)
- 2) Communication Under 37 CFR sections 1.821-1.825 and Preliminary Amendment
- 3) Computer Readable Disk
- 4) Sequence Listing
- 5) Copy of Notice of Incomplete Reply

BARRY et al.

Application No.: 09/888,320

Page 2

As noted, this submission contains an electronic copy of a sequence listing. The "Questions and Answers Concerning Postal Service Emergency," posted on the PTO's website on January 28, 2002, directs Applicants that <u>all</u> filings of sequence listings in electronic form be mailed to Box Sequence. Pursuant to these instructions, this Response is accordingly being mailed to the above Box SEQUENCE address rather than to Box Missing Parts.

Please charge Deposit Account No. 20-1430 for the following fees: Petition to Extend Time, \$1,440.00.

The Commissioner is hereby authorized to charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to Deposit Account No. 20-1430. This Transmittal Letter is submitted in triplicate.

Respectfully submitted,

Laurence J. Hyman Reg. No. 35,551

Customer No. 20350

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8<sup>th</sup> Floor San Francisco, California 94111-3834

Tel: 415-576-0200 Fax: 415 576-0300

LJH:pja

SF 1313289 v1

PTO/SB/17 (09-00)

Approve Lise through 10/31/2002. OMB 0651-0032

Patent and Trademark Lice: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	BEE TOANO	RAITTAI	Complete if Known				
10	PREE TRANS	IVIIIIAL	Application Number	09/888,320			
`	for FY 2	2001	Filing Date	June 22, 2001			
I FEB U	5 2002		First Named Inventor	Barry, Clifton E.			
tent fees are subject to annual revision.			Examiner Name	Not yet assigned			
TE TRA	DEM APPL		Group Art Unit	1645			
	TAL AMOUNT OF PAYMENT	(\$) 1440	Attorney Docket No.	015280-413100US			

METHOD OF PAYMENT					FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				3. ADDITIONAL FEES							
Deposit				Large Fee Code	Entity Fee - (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid		
Account 20-1430			105	130	205	65	Surcharge - late filing fee or oath				
Deposit				127	50	227	25 .	Surcharge - late provisional filing fee or cover sheet.	()		
Account Townsend and Townsend and Crew LLP				139	130	139	130	Non-English specification			
Name				147	2,520	147	2,520	For filing a request for reexamination			
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17				112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
☐ Applicant claims small entity status. See 37 CFR 1.27					1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
2. Payment Enclosed:					110	215	55	Extension for reply within first month			
☐ Check ☐ Credit card ☐ Money ☐ Other				115 116	400	216	200	Extension for reply within second			
		Order		117	920	047	400	month			
FEE CALCULATION					1,440	217 218	460 720	Extension for reply within third month Extension for reply within fourth	<b></b>		
1. BASIC FIL	ING FEE			118	.,			month	1440		
Large Entity S	mall Entity			128	1,960	228	980	Extension for reply within fifth month			
	ee Fee	Fee Description	F B-14	119	320	219	160	Notice of Appeal			
***	ode (\$) 01 370	I Million dillion don	Fee Paid	120	320	220	160	Filing a brief in support of an appeal			
		Utility filing fee		121	280	221	140	Request for oral hearing			
	06 165 07 255	Design filing fee Plant filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding			
108 740 2	08 370	Reissue filing fee		140	110	240	55	Petition to revive – unavoidable	*		
114 160 2	14 80	Provisional filing fee		141 142	1,280	241	640	Petition to revive – unintentional			
OUDTOTAL (4)					1,280	242	640	Utility issue fee (or reissue)	-		
SUBTOTAL (1) (\$)					460	243	230	Design issue fee			
2. EXTRA CLAIM	FEES			144	620	244	310	Plant issue fee			
		Extra Fee from	Fee	122	130	122	130	Petitions to the Commissioner			
Total Claims	-20** =	Claims below =	Paid	123	50	123	50	Petitions related to provisional applications			
Independent Claims	-3** =	x =	:	126	180	126	180	Submission of Information Disclosure Stmt			
Multiple Dependent		x [ =	:	581	40	581	40	Recording each patent assignment per property (times number of properties)			
Large Entity Fee Fee	Small En	•		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))			
Code (\$)	Code (\$)	Fee Description		149	740	249	370	For each additional invention to be			
103 18 102 84	203 9	Claims in excess of 20	races of ?					examined (37 CFR § 1.129(b))			
102 84 104 280	202 42 204 14	•		179	740	279	370	Request for Continued Examination (RCE)	'		
		** Rejecue independent	Multiple dependent claim, if not paid  ** Reissue independent claims over		900	169	900	Request for expedited examination			
original patent				l			*	of a design application	-		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent				Other fee (specify)							
SUBTOTAL (2) (\$)				The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.							
					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)1440						
**or number previous	sly paid, if grea	er; For Reissues, see above		<u> </u>							

SUBMITTED BY				c	omplete <i>(if applicable)</i>
Name (Print/Type)	Laurence J. Hyman	Registration No. (Attorney/Agent)	35,551	Telephone	415-576-0200
Signature	Jan	ere III		Date	1/31/02
	WARNING: Information o	n this form may become public. Credi			1/3:/02



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
WWW.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/888,320

06/22/2001

Clifton E. Barry III

015280-413100US

20350 TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834 CONFIRMATION NO. 7214
FORMALITIES LETTER
\*\*OC000000007325666\*\*

Date Mailed: 01/17/2002

## NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

## Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 01/07/2002 to the Notice to File Missing Parts (Notice) mailed 08/21/2001 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

• This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

## A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE